



PATENT  
PD-01-1005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: FRANK CHETHIK  
Serial No.: 09/939,446  
Filed: August 24, 2001  
For: VIRTUAL COHERENT SIGNAL  
CONTROLLED OSCILLATOR

: Date: July 1, 2004  
: Group Art Unit: 2828  
: Examiner: Dung T. Nguyen

**RESPONSE TO FINAL OFFICE ACTION**

Commissioner of Patents and Trademarks  
Washington, D. C. 20231

Sir:

In response to the Office Action mailed June 16, 2004, please amend the above-identified patent application as follows. This Amendment is submitted in "Revised Format".



Corres and Mai.  
**BOX AF**

AP  
AP  
RESPONSE UNDER 37 CFR §1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2828

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: Date: July 1, 2004

Serial No. 09/939,446

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: Examiner: Dung T. Nguyen

For: Virtual Coherent Signal Controlled Oscillator

**TRANSMITTAL LETTER**

The Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.

The fee has been calculated as shown below:

**CLAIMS AS AMENDED**

| <b>CLAIMS REMAINING<br/>AFTER AMENDMENT</b>     | <b>HIGHEST NO.<br/>PREVIOUSLY<br/>PAID FOR</b> | <b>PRESENT<br/>EXTRA</b> | <b>RATE</b> | <b>ADDITIONAL<br/>TOTAL</b> |
|---|--|--------------------------|-------------|-----------------------------|
| Total Claims <u>5</u>                           | minus <u>20</u>                                | = <u>0</u>               | X \$ 18.00  | = \$ 0.00                   |
| Independent Claims <u>2</u>                     | minus <u>3</u>                                 | = <u>0</u>               | X \$ 86.00  | = \$ 0.00                   |
| Multiple Dependent Claims                       |  | <u>0</u>                 | X \$ 290.00 | = \$ 0.00                   |
| <b>TOTAL ADDITIONAL FEES FOR THIS AMENDMENT</b> |  |                          |             | \$ 0.00                     |

A cheque in the amount of \$0.00 is enclosed with this Transmittal Letter to cover these costs. This form is submitted in duplicate.

Respectfully submitted

Kenneth W. Float  
Reg. No. 29,233

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RESPONSE UNDER 37 CFR §1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2828

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: Date: July 1, 2004  
: Group Art Unit: 2828  
: Examiner: Dung T. Nguyen  
: Batch No.:  
: Patent No.:

**CERTIFICATE OF MAILING  
UNDER 37 CFR 1.8**

The Commissioner of Patents and Trademarks  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

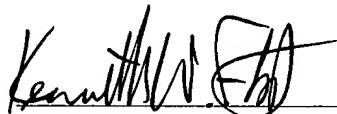
**Identification of Transmitted Papers**

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Response to Office Action (5 pages), Transmittal letter (in duplicate), return receipt postcard

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I hereby certify that the above-identified correspondence is being deposited with the United States Postal Service on July 1, 2004 with sufficient postage as first class mail, and is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.



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